



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7807

SERIAL NUMBER 10/661,452	FILING DATE 09/12/2003 RULE	CLASS 359	GROUP ART UNIT 2872	ATTORNEY DOCKET NO. AVA-P013
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Yongsheng Liu, San Jose, CA;

Giovanni Barbarossa, Saratoga, CA;

** CONTINUING DATA *****

none HS

** FOREIGN APPLICATIONS *****

none HS

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/16/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	Examiner's Signature HS	Initials	10	18	4

ADDRESS

47389
 PATTERSON & SHERIDAN, LLP
 3040 POST OAK BLVD
 SUITE 1500
 HOUSTON , TX
 77095

TITLE

Apparatus and system for a re-configurable channel dropping de-multiplexer

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
RECEIVED 834		